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CIA-RDP86-00513R000411420015-3

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CIA-RDP86-00513R000411420015-3"

DUDAREV, Ye. I.

DUDAREV, Ye. I.

"Microbiological Investigation of the Retting of Flax in Natural and Artificial Ponds." Cand Agr Sci, Inst of Socialization of Agriculture, Acad Sci Belorussian SSR, Minsk, 1953. (RZhBiol, No 4, Feb 55)

SO: Sum. No 631, 26 Aug 55-Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (14)

USSR/Microbiology. Technical Microbiology

F

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57601

Author : Dudarev Ye. I.
Inst : All-Union Scientific-Research Flax Institute
Title : Bacterial Ferments in the Thermal Maceration
of the Straw of Flax.

Orig Pub : Byul. nauchno-tekh. inform. Vses. n.-i.
in-ta l'na, 1957, No 3, 30-31

Abstract : No abstract

Card 1/1

33

USSR/Plant Diseases - Diseases of Cultivated Plants.

0

Abs Jour : Ref Zhur Biol., No 1, 1959, 2003

Author : Dudarev, Ye. S., Popova, T.T.

Inst : All-Union Scientific Research Institute of Flax

Title : Basic Summary of Work on Plant Protection and Microbiolo-
gy

Orig Pub : Byul. nauchno-tekhn. inform. Vses. n.-i. in-ta l'na,
1957, No 4, 26-29

Abstract : The paper deals with the status of the problem of the
infectability and protection of flax in the USSR and
on the work of the All-Union Scientific Research Insti-
tute of Flax.

Card 1/1

- 11 -

DUDAREV, Ye.I.; MARKOVA, Z.S.

Large-scale laboratory experiments in the retting of the flax
bast fiber with a bacterial starter. Trudy Vses. inst. sel'khoz.
mikrobiol. no.14:296-302 '58. (MIRA 15:4)
(Flax) (Retting)

ROGASH, A.R., otv. red.; AIRAMOV, N.G., red.; KONDRAKHUK, P.K.,
red.; DURAREV, Ya.I., kand. sel'khoz. nauk, red.;
LEBEDEV, Ya.A., kand. sel'khoz. nauk, red.; LISTIVIN,
K.S., kand. sel'khoz. nauk, red.; LAFSEINA, O.V., red.

[New facts in fiber plant cultivation; from the transactions of the All-Union Scientific Research Institute of Flax] Moshch v kul'ture l'na-iislamisa; iz "vsesoyuznogo nauchno-issledovatel'skogo instituta l'na." - Kirov, Kolos, 1965. 230 p. (MIA 1F:8)

1. Torzhok. Vsesoyuznyy nauchno-issledovatel'skiy institut l'na.

L 08360-67 ENT(1) IJP(c)

ACC NR: AR6028135

SOURCE CODE: UR/0058/66/000/005/D058/D058

AUTHOR: Dudarev, Ye. S.; Zaitov, F. N.; Lukantsever, Yu. L.

45

TITLE: Interaction of photoexcited P centers with crystal lattice microdefects in a NaCl-Ag crystal phosphor

SOURCE: Ref. zh. Fizika, Abe. 5D446

REF. SOURCE: Tr. Pruzensk. politekhn. in-ta, vyp. 22, 1964, 62-68

TOPIC TAGS: P band, color center, crystal lattice defect, crystal phosphor, activated crystal, photoeffect, thermal effect

ABSTRACT: The authors investigate experimentally the thermal and photochemical destruction of P color centers in NaCl-Ag phosphors. Assuming that the ionic mechanism of the processes plays an important role, the authors consider the theoretical curves of thermal discoloring and photothermal discoloring. The experiment is in satisfactory agreement with the theory. Several kinetic parameters of the indicated processes are estimated. For part I see RZhFiz, 1966, 4D492. [Translation of abstract]

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L 32700-65 CR-2

ACG NR: AP6011555

SOURCE CODE: UR/0051/66/020/003/0450/0452

AUTHORS: Dudarev, Ye. S.; Zaitov, F. N.; Lukantsever, Yu. L.

ORG: none

TITLE: Concerning the ionic mechanism of photometric disintegration
of F centers in alkali halide crystal phosphors, photometry

SOURCE: Optika i spektroskopiya, v. 20, no. 3, 1966, 450-452

TOPIC TAGS: alkali halide, crystal phosphor, color center, recombination emission, ionization, relaxation process

ABSTRACT: The authors take exception to the prevailing opinion that the dependence of thermal and photometric stability of F centers is due to creation of new types of localization and recombination centers, which compete with the F centers in the capture of electrons. Experimental data on the factors that lead to destruction of color centers are more complicated than merely direct ionization of these centers, so that the conditions under which the phosphor is prepared, the presence of extraneous impurities in the crystal, the prior his-

Card 1 of 1 1/2 UDC: 535.373.1:535.21.096

I 3G790-66
ACC NR: AP6011555

tory of the sample, the form and temperature of excitation, and other factors influencing the stability are affected by the interaction between the ions that destroy the color centers and the color centers excited by the light. Using the results of an earlier paper on the subject (Mezhvuzovskiy sbornik nauchnykh rabot, seriya fiz.-mat. [Inter-University Collection of Scientific Papers, Physical-Mathematical Series], Frunze), they obtain an expression for the rate of change of thermal ionic destruction of color centers and from it a theoretical photothermal discoloring of F centers in NaCl-Ag phosphors. Certain numerical characteristics of these phosphors are obtained on the basis of the results. It is concluded that the influence of different factors on the stability of F centers can be satisfactorily explained from the point of view of the ionic mechanism of relaxation processes in alkali halide crystal phosphors. Orig. art. has: 6 formulas.

SUB CODE: 20/ SUBM DATE: 01Jul64/ ORIG REF: 010/ OTH REF: 001

GERASIMOV, Yakov Ivanovich; KRESTOVNIKOV, Aleksandr Nikolayevich; SHAKHOV,
Aleksey Sergeyevich. Prinimali uchastiye: DUDAREVA, A.G., assistent;
LOMOV, I. L., assistent; FEIGINA, Ye.I., assistent; VYGODSKIY, I.A.,
inh.; KUZNETSOV, F.A., aspirant; LAURENT'IEV, V.I., aspirant; CHE-
NOV, A.N., red.; KIMAYEVA, O.M., red. ied-va; MIKHAYLOVA, V.V., tekhn.
red.

[Chemical thermodynamics in nonferrous metallurgy] Khimicheskaja ter-
modinamika v tsvetnoj metallurgii. Moskva, Gos. nauchno-tekhn. izd-
vo lit-ry po chernoi i tsvetnoi metallurgii. Vol.2. [Thermodynamics
of copper, lead, tin, silver and their most important compounds; a
handbook] Termodinamika medi, svintsa, olova, serebra i ikh vazhnei-
shikh soedinenij; spravochnoe rukovodstvo. 1961. 262 p.

(MIRA 14:11)

(Nonferrous metals--Thermal properties)
(Chemistry, Metallurgic)

S/078/61/006/001/019/019
B017/B054

AUTHORS: Fedorov, P. I., Dudareva, A. G.

TITLE: Physicochemical Study of the System Indium(III) Iodide - Cadmium Iodide

PERIODICAL: Zhurnal neorganicheskoy khimii, 1961, Vol. 6, No. 1,
pp. 252 - 253

TEXT: The authors studied the system InI_3 - CdI_2 by thermal analysis. The cooling and differential heating curves were automatically recorded by Kurnakov's ПК-52 (PK-52) pyrometer. The results of these investigations are given in a table. Fig.1 shows the state diagram of the system InI_3 - CdI_2 . In this system, a chemical compound of the composition $\text{CdI}_2 \cdot 6\text{InI}_3$ forms, which has a congruent melting point of 420°C . This compound forms a eutectic with InI_3 (98.5 mole% of InI_3) with a melting point of 196°C , and a eutectic with CdI_2 (62.5 mole% of CdI_2) with a melting point of 190°C . The compound $\text{CdI}_2 \cdot 6\text{InI}_3$ undergoes a polymorphous

Card 1/2 ✓

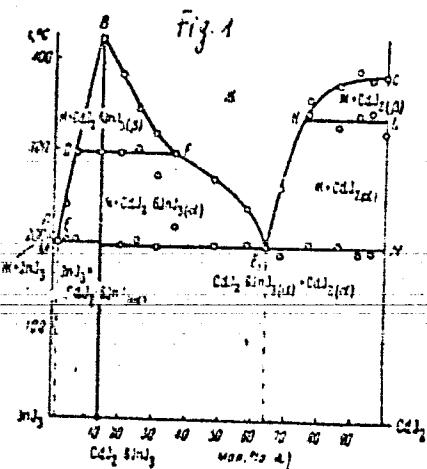
Physicochemical Study of the System Indium(III) Iodide - Cadmium Iodide
 S/078/61/006/001/019/019
 B017/B054

transformation at 298°C. Solid solutions on the basis of indium iodide have not been found in the system. There are 1 figure, 1 table, and 1 non-Soviet reference.

SUBMITTED: August 2, 1960

Legend to Fig.1:

a) mole%;
 b) liquid



Card 2/2

FEDOROV, P.I.; DUDAREVA, A.G.; KUZ'MINA, E.M.

Physicochemical study of the systems indium (III) iodide - tin (II)
iodide, indium (III) iodide - lead (II) iodide. Zhur.neorg.khim. 6
no.6:1378-1380 Je '61. (MIRA 14:11)
(Systems (Chemistry)) (Iodides)

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CIA-RDP86-00513R000411420015-3

FEDOROV, P.I.; DUDAREVA, A.G.; DROBOT, N.P.

InI₃ - CuI System. Zhur.neorg.khim. 8 no.5:1286-1287 My '63.
(MIRA 16:5)
(Indium iodide) (Copper iodide)

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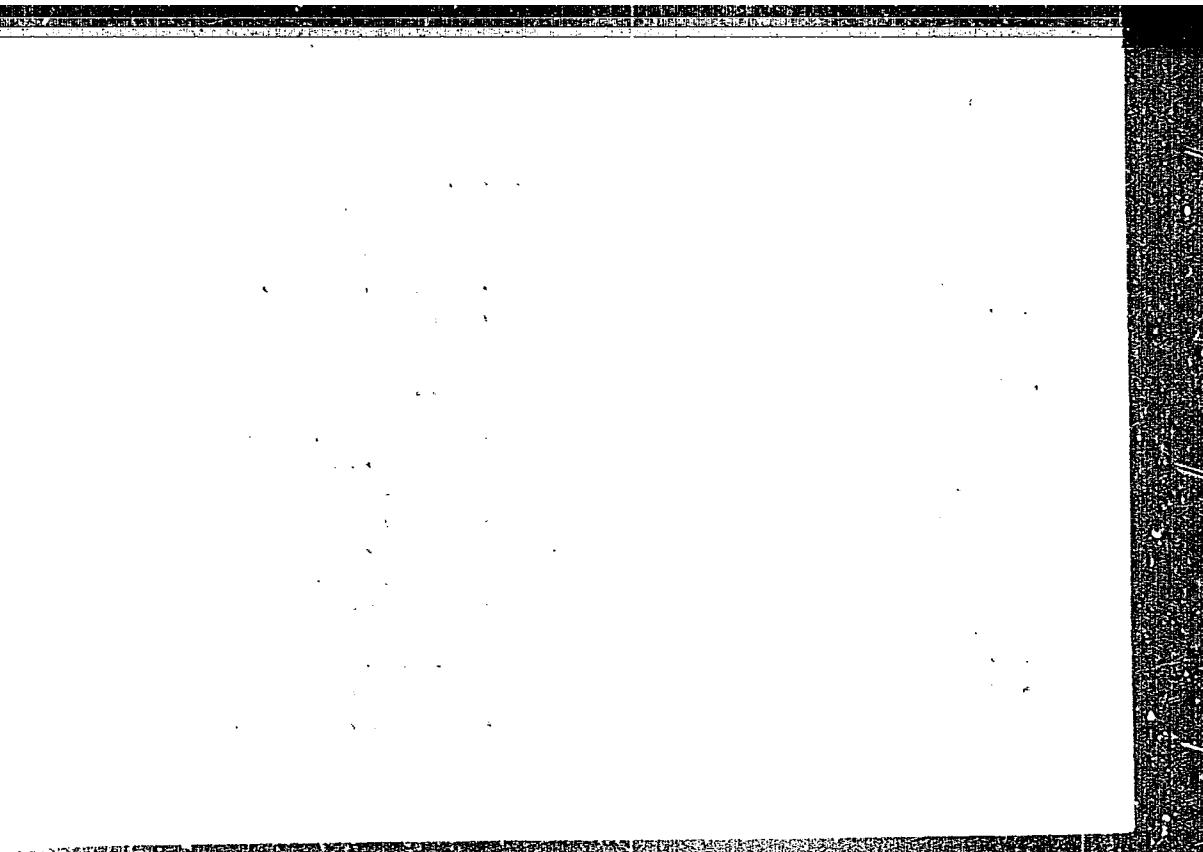
FEDOROV, P.I.; DUDAR'YEVA, A.G.; DROBOT, N.F.

Saturated vapor pressure of indium (III) iodide. Zhur.neorg.khim.
8 no.5:1287-1288 My '63. (MIRA 16:5)
(Indium iodide) (Vapor pressure)

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1

Dr. S. I. Dadareva, A. G., Marusya

types of zinc, cadmium, lead, and copper and its

— vystavovany komitetem pro kemi, MZ ČSSR, v dubnu 1963. Polavografie je využívána statisobamyskou metody. Polavographic determination of mercury in solid electrical materials.

silver univates. Indium refining and its effect on copper determination results.

The method is based on the separation of the solution of hydrobromic acid followed by chromatographic technique with their detection. The apparatus, reagents and solutions procedure is described. The content of the method of addition is calculated by

• 2000
• 2000
• 2000
• 2000

REFERENCES

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stationary
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سی ام

$$B_2 = \frac{1}{2} B_1$$

Dose of the anode peak of the investigated sample after the introduction of a standard for the "impurity due to the addition." $\frac{V}{W}$ is the volume of the solution containing the sample, V is the weight of the sample in grams, and K is depending upon the content of impurities.

the upper
part of the
area
is the
so-called
"Foothills
Country".

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OTHER VOL.

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ADAS'KA, Galina [Adas'ka, Halina], brigodir; YERMOLAYEVA, P.P. [Yermalayeva, P.P.], agronom; DUDAREVA, Galina [Dudareva, Halina], dayarka

We shall carry out the decisions of the plenary session. Rab.i
sial. 38 no.5:6-7 My '62.

(MIRA 16:1)

1. Polevodcheskaya brigada kolhoza im. Kirova, Baranovichskogo
rayona (for Adas'ka). 2. Kolhoz "Mayak komмунизма" Mogilevskogo
rayona (for Yermolayeva). 3. Kolhoz "Leninskaya iskra", Orehanskogo
rayona (for Dudareva).

(Women as farmers)

~~CONFIDENTIAL~~
YUR'YEVSKIY, S.O.; DUDARIEVA, M.V.; ZHARDITSKAYA, Ye.V.; LEBEDEVA, M.A.

Trichomonal invasion of the upper female genital organs during puerperium. Akush. i gin.32 no.5:30-34 8-0 '56. (MIRA 10:11)

1. Iz Instituta akusherevtsva i ginekologii (dir. L.G. Stepanov)
Ministerstva zdravookhraneniya SSSR.
(PUERPERIUM, compl.)

trichomoniasis of upper genitalia
(TRICHOMONIASIS)

genitalia, female, in puerperium
(GENITALIA, FEMALE, dis.
trichomoniasis in puerperium)

Gand Med Sci -- (diss)
DUDAREVA, M.V., "Significance of Opsonic and Phagocytic Indexes in Penicillin Therapy of Postpartum and Postabortion Septic Affections." Mos, 1957, 13 pp (Second Mos State Med Inst im N.I.Pirogov, 200 copies (KL, 49-57, 115))

- 64 -

DUDAREVA, N.V.

Significance of opsonic and phagocytic indexes during
penicillin therapy of puerperal and postabortal infections.
Akush. i gin. 33 ne.1:59-65 Ja-F '57
(MLRA 10:4)

I. Iz Instituta akusherevstva i ginekologii (dir. L.G. Stepanov)
Ministerstva zdravookhraneniya RSFSR.
(PUERPERIUM, compl.)

infect., opsonic & phagocytic indices in
penicillin-treated infect.) (Rus)
(ABORTION, compl.)

(sams)
(PENICILLIN, ther. use)

infect., postabortal & puerperal, opsonic &
phagocytic indices in) (Rus)

IVANOV, I.P., kand.med.nauk; DUDAREVA, M.V., kand.med.nauk

Some current data on the prevention, early diagnosis, and treatment
of intrauterine fetal hypotrophy in late pregnancy toxemias. Sov.med.
25 no.5:90-96 My '62. (MIRA 15:8)

1. Iz otdeleniya patologii beremennosti (zav. - doktor med.nauk
Ye.P.Romanova) Nauchno-issledovatel'skogo instituta akusherstva i
ginekologii Ministerstva zdravookhraneniya RSFSR (dir. - prof. O.V.
Maksyeva).
(FETUS—DISEASES) (PREGNANCY, COMPLICATIONS OF)

DUDAREVA, M.V., kand. med. nauk

A hormonal-medicinal method for the stimulation of labor activities. Sov. Med. 26 no.9:66-70 S '62.

(MIRA 17:4)

1. Iz otdeleeniya patologicheskoy beremennosti (zav. - dotsent Ye.P. Romanova, nauchnyy rukovoditel' raboty - prof. Ye.I. Kvater) Nauchno-issledovatel'skogo instituta akusherstva i ginekologii Ministerstva zdravookhraneniya RSFSR.

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CIA-RDP86-00513R000411420015-3

DUDAREVA, N.A., fel'dsher; YUGANOVA, Ye.I., akusherkha

Work of the Krasnopolye felisher-midwife center. Fel'd. i akush.
25 no. 5:48-51 My '60. (MIRA 13:7)
(GUSEV DISTRICT (KALININGRAD PROVINCE)--PUBLIC HEALTH, RURAL)

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CIA-RDP86-00513R000411420015-3"

KULAKOV, S.S.; KUZNETSOVA, Z.N.; DUDAREVA, N.P.

Packet method of setting and unloading ceramic stones.
Stroi. mat. 11 no. 12:19-20 D '65.

(MIRA 18:12)

1. Glavnnyy inzhener Vitebskogo kombinata stroymaterialov (for Kulakov). 2. Nachal'nik otsele tekhnicheskogo kontrolya i laboratorii Vitebskogo kombinata stroymaterialov (for Kuznetsova). 3. Starshiy inzhener Vitebskogo kombinata stroymaterialov (for Dudareva).

DUDAREVA, T. Ye.

Sulfate-reducing bacteria in Solonetz soils of central Baraba
and northern Kulunda. Trudy Biol. Inst. Sib. otd. AN FSSR
no.9:148-152 '62
(MIRA 17:8)

Microflora of virgin and cultivated Solonetz soils in northern
Kulunda. Ibid. 8:163-156

DUDAREVA, V.M.; IMREHINA, N.A.; SAVEL'EVA, Z.D.

Effect of Trichomonas on the course of puerperium. Akush. i gin. no.
648-51 E-D 154. (MIRA 8:2)

1. Iz instituta akusherstva i ginekol. (dir. L.G. Stepanov, nauchnyy
rukoved.-prof. P.A. Beloshapko) Ministerstva zdravookhraneniya SSSR.
(PUERPERIUM, complications
trichomonas vaginalis, eff.)
(TRICHOMONAS
vaginalis in puerperium)

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3

~~DUDAREVA, Zinida Gavrilovna; SMIRNOVA, B.A., redaktor; KHOVANSKIY, I.P.,
tekhnicheskij redaktor~~

[Youth on virgin lands; a discussion of books] Molodesh' na tselinyakh
nykh zemliakh; beseda o knigakh. Moskva, Gos. biblioteka SSSR im.
V.I.Lenina, 1956. 23 p.
(MLRA 9:11)
(Bibliography--Reclamation of land)

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3"

DUDAREVA, Z. I.

New achievements in drug care for the population. Farmatsev, skur.
17 no.4:59-61 '62. (MIRA 16:3)

1. Apteka No.248, Donetsk.
(PHARMACY—MANAGEMENT)

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3

DUDAREV, V.P. [Dudarev, V.P.] BELOSHITSKIY, T.V. [Bieloshyts'kyi, P.V.]

Effect of partial weightlessness on the organism in diving.
Fiziol.shur. [Ukr.] 10 no.4:554-557 Jl-Ag '64.

(MIRA 18:11)

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CIA-RDP86-00513R000411420015-3"

DUDAROV, I. A.

DUDAROV, I. A.

Dudarov, I. A. "The problem of calculating horizontal drainage,"
Trudy Azerbaydzh. nauch.-issled. in-ta gidrotekhniki i melioratsii, Vol. I, 1948 [On cover: 1949], p. 14-23 -- Bibliogr.
11 items

SO: U-3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 14, 1949).

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CIA-RDP86-00513R000411420015-3

DUDAROV, Inal El'bertovich

VARTANOV, Grant Gaykasovich; DUDAROV, Inal El'bertovich; BEGLYAROV, T.T.,
redaktor; AL'TMAN, T.B., redaktor izdatel'stva.

[Work practices of specialist crews in building for the
petroleum industry] Opyt raboty kompleksnykh brigad na stroikakh
neftianoi promyshlennosti. Baku, Azerbaidszhanskoe gos. izd-vo
neft.i nauchno-tekhn.lit-ry, 1957. 45 p. (MIRA 10:11)
(Petroleum industry--Equipment and supplies)

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CIA-RDP86-00513R000411420015-3"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3

DUDAROV, V.
DUDAROV, V., insh.

The internal warming of slag concrete. Stroitel' no.9:27 S '57.
(MIRA 10:12)
(Concrete construction)

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3

DUDAROV, V.K., insh.

Experience in underwater earthwork. Mekh,stroi. 14 no.6:7-9
Je '57. (MIRA 10:11)
(Sverdlovsk--Dredging)

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3"

AUTHOR: Dudarov, V.K., Engineer. Sov/ 100-58-5-8-15

TITLE: The Mechanization of Laying of Foundations for an Under-Water Pipe Line.(Mekhanizatsiya rabot pri ustroystve podvodnogo osnovaniya dlya truboprovoda).

PERIODICAL: Mekhanizatsiya Stroitel'stva, 1958,¹⁵ Nr 5, pp 27-28.

ABSTRACT: A description is given of the construction of an under-water pipe line by the Uraltanspetstroy Trust in Sverdlovsk. The steel pipe has a 1,000 mm diameter and a total length of 1,150m. Figure 1 illustrates excavator E-258 with an attachment in the form of a wedge for cutting through the ice on the river. The delivery of the stone and ballast from a quarry and its transportation to the opening in the ice was mechanized. The stone was tipped from the lorries in the flow straight on to the clay bottom of the river (see Figure 2). The rough levelling of the stone bed was carried out by the wedge attachment and the final levelling by a tamper weighing 2 tons. Using the same working method a water pipe was constructed under the river Iset'. There are three illustrations.
1. Underwater pipelines--Construction

Card 1/1

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CIA-RDP86-00513R000411420015-3

DUDAROV, V.K., inzh., KARTASHOV, N.A., dotsent, kand.tekhn.nauk

Means of assembling the columns of one-story industrial buildings
on precast foundations. Prom. stroi. 39 no.3:60-62 '61.

(MIRA 14:4)

(Precast concrete constructions) (Foundations)

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CIA-RDP86-00513R000411420015-3"

DUDAROV, Vasiliy Ksenofontovich; KOZLOV, N.G., nauchnyy red.;
CORDEYEV, P.A., red. izd-via; SHEVCHENKO, T.N., tekhn. red.

[Erection of foundations and columns of one-story industrial buildings during the first preparatory operations; practices of the Sverdlovsk Economic Council] Vosvedenie fundamentov i kolonn odnoetazhnykh promyshlennnykh zdanii v usloviakh perva-ocherednogo vypolneniya rabot nulevogo tsikla; iz opyta Sverdlovskogo sovnarkhoza. Moskva, Gosstroizdat, 1962. 78 p.
(MIRA 15:7)

(Foundations) (Columns, Concrete)

CHUVATOV, V.V.; BEREZIN, N.N.; METSGEN, E.Kh.; MAGIN, V.A.; KARTASHOV, N.A., kand. tekhn. nauk, dots.; MIL'KOV, N.V., kand. tekhn. nauk; BYCHKOV, M.I., kand. tekhn.nauk, dots.; SUKHANOV, V.P., SHLYAPIN, V.A.; KORZHENKO, L.I.; ABRAMYCHEV, Ye.P.; KAZANTSEV, I.I.; YARES'KO, V.F.; LUKOYANOV, Yu.N.; DUDAROV, V.L.; BALINSKIY, R.P.; KOROTKOVSKIY, A.E.; PONOMAREV, I.I.; NOVOSEL'SKIY, S.A., kand. tekhn.nauk, dots.; IL'INYKH, N.Z.; TSITKIN, N.A.; ROGOZHIN, G.I.; PRAVOTOROV, B.A.; ORLOV, V.D.; RACHINSKIY, M.N.; KULTYSHEV, V.N.; SMAGIN, G.N.; KUZNETSOV, V.D.; MACHERET, I.G.; SHEGAL, A.V.; GALASHOV, F.K.; ANTIPIH, A.A.; SHALAKHIN, K.S.; RASCHIKTAYEV, I.M.; TISHCHENKO, Ye.I.; FOTIYEV, A.P.; IPPOLITOVA, M.P.; DOROSINSKIY, G.P.; ROZHKOVA, Ye.P.; RIUMIN, N.T.; AYZENBERG, S.L.; GOLUBTSOV, N.I.; VUS-VONSOVICH, I.K., inzh., retsenzent; GOLOVKIN, A.M., inzh., retsenzent; GUSELETOV, A.I., inzh., retsenzent; KALUGIN, N.I., inzh., retsenzent; KRAMINSKIY, I.S., inzh., retsenzent; MAYLE, O.Ya., inzh., retsenzent; OZERSKIY, S.M., inzh., retsenzent; SKOBLO, Ya.A., dots., retsenzent; SPERANSKIY, B.A., kand. tekhn. nauk, retsenzent; SHALAMOV, L.Ye., inzh., retsenzent; VOYNICH, N.P., inzh., red.; GETLING, Yu., red.; CHERNIKHOV, Ya., tekhn. red.

[Construction handbook] Spravochnik stroitelja. Red.kollegija: M.I. Bychkov i dr. Sverdlovsk, Sverdlovskoe knizhnoe izd-vo. Vol.1. 1962. 532 p. Vol.2. 1963. 462 p. (MIRA 16:5)
(Construction industry)

DUDAROV, V.K., insh.

Precast foundations for columns of industrial buildings. Prom.
stroi. 40 [i.e. 41.] no.3:22-24 Mr '63. (MIRA 16:3)
(Foundations) (Precast concrete construction)

DUDAROVA, G.I.; SMIRNOV, L.P., kand. fiz.-matem.nauk, otd. red.;
TERENT'YEVA, E.N., red.izd-va; UL'YANOVA, O.G., tekhn.
red.

[Shock waves; an annotated bibliographic index of Soviet
and foreign literature, 1950-1959] Udarnye volny; annoti-
rovannyi bibliograficheskii ukazatel' otechestvennoi i
zarubezhnoi literatury (1950-1959). Moskva, Izd-vo
"Nauka," 1964. 184 p. (MIRA 17:3)

1. Akademiya nauk SSSR. Institut mekhaniki.

DUDAROVA, S.I.

Pathochemical characteristics of acute toxic fatty dystrophy of
the liver. Biul. eksp. biol. i med. 56 no.12:39-42 D '62.
(MIRA 17:11)

1. Iz kafedry patologicheskoy fiziologii (zav. - prof. S.M.
Leytes) Tsentral'nogo instituta usovershenstvovaniya vrachey,
Moskva.

DUDAROVA, S.I.

Pathogenesis of adipose dystrophy of the liver in experimental toxic hepatitis. Trudy TSIU 77:99-107 '65. (MIRA 18:9)

1. Kafedra patologicheskoy fisiologii (zav.- prof. S.M. Leytes)
TSentral'nogo instituta usovremenstvovaniya vrachey.

DUDAROVA, S.I.

Role of the so-called secretory function of the liver in the pathogenesis of its acute toxic fatty dystrophy. Vop. med. khim. 11 no.2:68-73 Mr-Ap '65. (MIRA 18:10)

1. Kafedra patologicheskoy fisiologii TSentral'nogo instituta usovershenstvovaniya vrachey, Moskva.

DUDAROVA, S.I.

"blood clearing factor in acute experimental toxic hepatitis.
Trud. eksp. biol. i med. 58 no.8:39-41 Ag '64.

(MIRA 18:3)

I. Kafedra patologicheskoy fiziologii (zav. - prof. S.M. Leytes)
Tsentral'nogo instituta usovershenstvovaniya vrachey, Moskva.
Submitted June 17, 1963.

DUDAREV, V.P. [Dudarev, V.P.]

Hypoxia and the resistance to lateral accelerations in
white rats. Fiziol. zhur. [Ukr.] 9 no.5:676-678 S-0'63
(MIRA 17z4)

1. Institut fiziologii imeni Bogomol'tsa AN UkrSSR, Kiyev.

ACCESSION NR: AP4026805

S/0238/64/010/002/0274/0277

AUTHOR: Dudaryev, V. P.

TITLE: Effect of adrenalectomy on resistance to centrifugation in albino rats which have been adapted to hypoxia

SOURCE: Fiziologichnyy zhurnal, v. 10, no. 2, 1964, 274-277

TOPIC TAGS: centrifugation, excess gravity, hypoxia, high altitude, high altitude adaptation, adrenal function, adrenalectomy, erythropoiesis

ABSTRACT: Centrifuge studies (45.3 g for 4 min.) and determinations of the blood picture in 24 albino rats gradually acclimatized to hypoxia by maintenance for 5-7 days at altitudes of 2000, 3500 and 3900 m followed by bilateral adrenalectomy showed that hypoxia inhibits the development of normochromic anemia, which normally follows adrenalectomy, produces marked eosinophilia, and increases the resistance of adrenalectomized animals to centrifugation. Thus, only 3 of 10 acclimatized rats died after adrenalectomy and centrifugation, compared to 7 of 8 adrenalectomized rats kept at atmospheric pressure. Maintenance under high-altitude conditions apparently stimulates erythropoiesis sufficiently to overcome the effects of stress. Orig. art. has: 2 tables.

Card 1/2

ACCESSION NR: AP4026805

ASSOCIATION: Instytut fiziology im. O. O. Bogomol'tsya Akademii nauk URSR, Kiev
(Institute of Physiology, Academy of Sciences, URSR)

SUBMITTED: 29Mar63

DATE ACQ: 22Apr64

ENCL: 00

SUB CODE: LS, PH

NO REF Sov: 007

OTHER: 006

Card 2/2

APN043061

Bykov, V. P.; Byelashyats'kyi, P.

in the organism of partial weightlessness.

Journal of Polymer Science: Part A: Polymer Chemistry, Vol. 19, No. 10, pp. 2003-2010, 1981

weightlessness, partial weightlessness, and hypergravity conditions.

In addition, review the literature on the effect of hypobaric hypoxia on the function and report the results when it was transferred (with the head above water) to a temperature of 32-35°C. Heart rate, respiration, oxygen saturation of the blood, skin and conditioned reflex activity, and blood pressure decreased by 21% and were decreased by 9 beats/min., pulmonary ventilation by 30%. On prolonged immersion, the pulse rate, blood pressure and pulmonary ventilation tended to decrease and hemoglobin increased somewhat and the

the same as on
the previous days. The
mean was 140-155.

The blood pressure,
which leukocyte
counts ranged after
increased by 9 mi-
nutes passed from 7
to 1000 millions per
cubic millimeter while the
percentage of the

AP4043061

remained unchanged. There were no significant changes in conditioned response, and the EKG showed only an inverted T wave. Immediately after the experiment, the changes in heart rate, blood pressure and respiration (not over-compensation), and the subject's overall subjective functioning were totally normal during the first night. (Drugs: 40 mg. 2 tablets).

SP: none

16Apr63

ENCL: 06

PLS CODE: PR

005

OTHER: 006

L 04580-67 EWT(1) SCTB DD
ACC NE: AP6033148

27 SOURCE CODE: UR/0238/66/012/005/0582/0592

AUTHOR: Danyleyko, V. I.; Danileyko, V. I.; Dudarev, V. P.; Dudarev, V. P.; Matsynin, V. V.; Leont'yeva, H. O.; Leont'yeva, G. A.; Sokolyans'kyy, I. F.; Sokolyanskiy, I. F.; Pivtorak, P. P.

ORG: Division of Hypoxia and Hyperoxia, Institute of Physiology im. O. O. Bohomolets, Academy of Sciences UkrSSR (Vidnii fiziolohiyi hipo- i hiperoksychnykh staniv Instytutu fiziolohiyi Akademiyi nauk UkrSSR)

TITLE: Comprehensive study of the human organism during gradual alpine acclimatization

SOURCE: Fiziolohichnyy zhurnal, v. 12, no. 5, 1966, 582-592

TOPIC TAGS: human physiology, blood plasma, hemoglobin, electromyography, alpine acclimatization

ABSTRACT: Subjects undergoing gradual alpine acclimatization according to the method of N. N. Sirotinin at altitudes from 2100 to 4200 m on Mt. El'brus (and higher in some cases) were compared with controls remaining in Kiev. Experimental results showed that changes in red blood cells during gradual alpine acclimatization were most pronounced at Shelter no. 11 (altitude 4800 m). Changes in electrophoresis of hemoglobin fractions occurred in the first stages of acclimatization to alpine conditions. The oxygen capacity of the blood dropped in most cases at the beginning

Card 1/2

L 04580-57

ACC NR: AP6033148

of acclimatization (except at Shelter no. 11, where it exceeded initial levels). Analysis of blood serum showed increase in globulin content and decrease in albumin. Oxygen consumption in experimental subjects was somewhat higher than initial values. On the second to fourth day of a stay at 2100 m, increased oxygen tension in the muscles investigated after oxygen inhalation was almost the same as under sea-level conditions. However, on the seventh to ninth day at high altitudes the increase in oxygen tension after O₂ inhalation was considerably greater than at the beginning of the experiment. Increased oxygen tension in the muscles coincided with increased hemoglobin and erythrocyte levels in the blood. During gradual alpine acclimatization the ability of the organism to increase oxygen tension in the muscles (a characteristic associated with alpine acclimatization) improves. In most cases a more or less pronounced drop in muscle bioelectricity was observed after oxygen inhalation. Muscle bioelectric activity usually increased when the subject was switched back to a normal gas atmosphere. Other data about the relationship between functional indices of human vital activity under conditions of gradual alpine acclimatization are also presented. Orig. art. has: 2 figures and 1 table.

SUB CODE: 06/ SUBM DATE: 15Jun66/ ORIG REF: 016/ OTH REF: 008/ ATD PRESS: 5100

Card 2/2 vmb

GYURE, Dezso, dr.; DUDAS, Bela, dr.; SZABO, Katalin.

Observations on hepatitis patients. Orv. hetil. 105 no.16:739-
742 19 Apr'64

1. Szegedi Varosi Korhaz, Fertoscoosataly.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000411420015-3"

DUDAS, B. ; KRUSEK, J.

"Theory of a new current stabilizer based on the transductor principle." p. 212.

SLABOPROUDY OBZOR. (MINISTERSTVO PRESNEHO STROJIRENSTVI, MINISTERSTVO SPOJU A VEDECKA TECHNICKA SPOLECHNOST PRO ELEKTROTECHNIKU PRI CSAV.) Praha, Czechoslovakia,
Vol. 20, no. 4, Apr. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.
Uncl.

DUDAS, BELA, MD.

HUNGARY

SZOLLOSY, Ervin MD; BODIK, Katalin MD; DUDAS, Bela MD; and VOROS, Maria MD, of the Szeged Municipal Public-Health- and Epidemiological Station (Szeged Varosi Kozegeszsegugyi Jarvanyugyi Allomas) and the Department of Infectious Diseases (Fertozo Gestaly) of the Hospital of the Szeged Municipal Council (Szeged Varosi Tanacs Korhaza).

"Data Regarding the Diagnostic Evaluation of Rhesus Hemagglutination in Cases of Epidemic Hepatitis"

Budapest, Orvosi Hetilap, Vol 103, No 49, 9 Dec 62; pp 2312-2315.

Abstract [Authors' Hungarian summary] The sera of patients with epidemic hepatitis exhibited positive agglutinational values in more or less the same proportion as described in the literature. In one part of the cases 1:10 fecal extracts also gave positive hemagglutinational values. The hemagglutinational property of the fecal extract is very labile; it ceases on freezing and thawing, and on storing in the refrigerator. Authors recommend the use of the hemagglutinational method as a supplementary test in the laboratory diagnosis of epidemic hepatitis on account of the rapidity with which it may be carried out. [9 references, mainly Western].

SERVIT, Z.; DUDAS, D.; MACHEK, J.; STERCOVA, A.; KRISTOF, M.; CERVENKOVA, V.

Reflex effects in the pathogenesis of epilepsy in the light of clinical statistics. Cas. lek. cesk. 101 no. 40; 1200-1204 5 0 '62.

1. Fyziologicky ustav ČSAV v Praze, reditel prof. dr. Zd. Servit.
(EPILEPSY) (REFLEX)

DUDAS, F.

Czechoslovakia/Chemical Technology. Chemical Products and Their Application --
Water treatment. Sewage water, I-II

Abst Journal: Referat Znur - Khimiya, No 2, 1957, 5423

Author: Hospes, B., Dudas, F.

Institution: None

Title: Results of Recovery of Dry Substances Contained in Sewage Water of
Starch Production

Original
Publication: Listy cukrovarn., 1955, 71, No 7, 170-175

Abstract: Losses of soluble and insoluble dry substances during the processing
of potatoes for starch production, are reported. Described are the
results of laboratory and semi-production scale experiments conducted
at plants in Brno and Prague, which have made it possible to decrease
the content of dry substances in sewage water by 88-95%.

Card 1/1

CZECHOSLOVAKIA / Farm Animals. General Problems

Q

Abs Jour: Ref Zhur-Biol., No 5, 1958, 21433

Author : Hospes B., Dudas Fr.

Inst :

Title : The Results of an Experiment in Preparing Yeast-Treated Feed for Cattle (Rezul'taty opyta s podgotovkoy drozhzhevannogo korma)

Orig Pub: Sbor. Vysoke skoly zemed. a Lesn. fak. Brne, 1956, A,
No 4, 311-327

Abstract: An average daily yield of 9 cows in the control period (17 January to 10 February) was 9.98 l. of milk with 0.34 kg. butterfat content per head. In the experimental period (19 February to 9 April), the same cows yielded 10.22 l. of milk with 0.39 kg. butterfat, and in the final period (18 April to 12 May), 5.91 l. of milk with 0.24 kg. butterfat. The

Card 1/2

8

DUDAS, P.; HOSPEK, B.

DUDAS, P.; HOSPEK, B. The economic significance and results of laboratory and pilot-plant experiments on the treatment of waste waters from starch factories. p. 246
~~The sixtieth anniversary of Oldrich Zidek. p. 250~~

Vol. 35, no. 8, Aug. 1956
VODA
TECHNOLOGY
Praha, Czechoslovakia

See: East European Accession Vol. 6, no. 2, 1957

DUDAS, F.

Breakdowns in steam boilers. p. 625.

TECHNICKA PRACA. (Rada vedeckych technickych spolocnosti pri Slovenskej akademii vied) Bratislava, Czechoslovakia. Vol. 11, no. 8, Aug. 1959.

Monthly list of East European Acquisitions (EEAI), LC, Vol. 8, no. 10, Oct. 1959. Unal.

DUDAS, Frantisek; AMBROZ, Zdenek

Results of the test of inculcating sugar beet pulps from the BMA diffusion by lactic acid bacteria cultures. Listy cukrovar 81 no.1: 13-17 Ja '65.

1. Higher School of Agriculture, Brno. Submitted July 20, 1964.

DUDAS, S.

Structure of textile fabrics by analytics.

Z. 278 (TEKSTILNA INDUSTRIJA) (Beograd, Yugoslavia) Vol. 4, no. 8, Aug. 1956

SO: Monthly Index of East European Accessions (EAAI) LC Vol. 7, No. 5, 1958

DUDAS, G.

Carding capacity as basic element of the capacity of a carding machine.

p. 45 (Tekstilna Industrija) Vol. 5, no. 2, Feb. 1957, Belgrade, Yugoslavia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (ERAI) LC, VOL. 7, NO. 1, JAN. 1958

DUDAS, GIZELLA

GOMORI, Pali; TAKACS, Lajos; KALLAY, Kalman; DUDAS, Gisella; BOHANSZKY, Ferencz; HACKER, Peter

Effects of isolated cerebral anoxia on pulmonary circulation. Magy.
Tudom. Akad. Biol. Orv. Oest. Kosl. 8 no.3:269-275 1957.

1. A Budapesti Orvostudomanyi Egyetem III. sz. Belklinikaja.

(CEREBRAL ANOXIA, exper.

eff. of arterial anoxia on pulm. circ. in dogs (Hung))

(BLOOD CIRCULATION

pulm. eff. of exper. cerebral arterial anoxia in dogs (Hung))

DUDAS, Gyula V.
SURNAME, Given Names

Country: Hungary

Academic Degrees: [Not given]

Affiliation: [Not given]

Source: Budapest, Foldrajzi Koziemenyek, No 2, 61, pp 153-168

Data: "The Industrial Geography of the Chinese People's Republic."

670 981643

DUDAS, Gyula

General characteristication of the population and economic life of the
Chinese People's Republic. Foldr kesz 9 no. I:66-79 '61.

PENCSEV, Peter [Penchov, Peter] (Szofia); DUDAS, Gyula, a foldrajzi tudomanyok kandidatusa [translator]; MAGY, Jozsefne [translator]

Hydrologic conditions for the utilization of the river waters in Bulgaria. Foldrajzi ert 11 no.4:447-477 '62.

DUDASH, Giulia [Dudas, Gyula]

Economic geographical characteristics and problems of the VII
Kongres-na BMP Cooperative Farm in the village of Vulchedruma,
Mikhailovgrad District. Godishnik biol 54 no.3:261-279 '59/'60
[publ. '61].

DUDAS, J.

Preparations for the exhibition in Hagykunsag. p. 27 Vol. 8, No. 5
May 1956. ALLAMI GAZDASAO. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, N_o. 1
January 1956.

DUDAS, J.; MACHEK, J.; SERVIT, Z.; STERCOVA, A.; STINA, L.

Post-traumatic epilepsy; certain aspects of clinical picture according
to data of centers of convulsive diseases. Cesk. neu. 22 no.2:86-91
Mar 59.

1. Fysiologicky ustav ČSAV, reditel doc. dr. Zd. Servit - Neurologické
oddelení polikliniky, přemostě prof. Vítěz - Neurologická Klinika UK
v Kosicích, přemostě prof. Hympen.

(EPILEPSY, statist.

traum., hosp. statist. (Cs))

DUDAS, Janos

Cultural life on the Taksomy State Farm, Munka 10 no.1:15 Ja '60.

1. Kossuth Konyvkiado lektora.

DUDAS, Janos, dr.

Some questions relating to the development of (coordinate) tariff
to ensure economical cooperation between the branches of the ship-
ment of goods. Kcsleked kozl 17 no.52,900-901 D '61.

(Shipment of goods)

DUDAS, Jozsef, okl.elajmernok; TILESCH, Leo,okl.banyamernok

A new evaluation of the Lovaszi-series of the Lovaszi oil field
from the view point of oil-geology and exploitation. Bany lap
94 no.5:334-347 My '61.

1. Koolajipari Troszt, Laboratorium i Foosztaly, Budapest.

Dudas, Pal, Dr.

BINMER, László, Dr.; DUDAS, Pal, Dr.

The Asiatic influenza. Orv. hetil. '96 no. 43:1177-1178 27 Oct 57.

1. A Fövaros László Korhasznik köszönenye.
(INFLUENZA
Asiatic (Hum))

DUDAS, Pál

SURNAMES, Given Names

Country: Hungary

Academic Degrees: Dr

Affiliation: Budapest László Hospital for Infectious Diseases (Budapesti
László Fertőző Kórház)

Source: Budapest, Gyermekekgyógyászat, Vol 12, No 9, Sept 61, pp 257-265.

Data: "Viral Encephalitides in Children."

Authors:

KOVÁCS, Ferenc

DUDAS, Pál

SARKÓZY, Katalin

670 981643

DUDAS, Pal, dr.; AUGUSTIN, Vince, dr.; Muskatarsak: PAUSCH, Ilona, dr.
SCHLAFER, Erzsebet, dr.

Role of carious organisms in lung diseases complicating measles.
Gyermekgyogyaszat 15 no.3:80-85 Mr'64

1. Budapest Foraros Laszlo korhaz koslemenye.

*

OSVATH, Pal. dr; TOTH, Margit, dr.; VOLTAY, Bela, dr.; DUDAS, Pal. dr.
GALAMBOK, Artom, dr.

Exanthematous diseases caused by ECHO virus type 9. Orv. hetil.
106 no. 7-310-312 14 F '65

1. Budapest Fovarosi Tanacs, Laszlo Korhaz.

TOTH, Gabriella, dr.; DUDAS, Pat, dr.; PAUSCH, Ilona, dr.; VINCZE,
Erzsébet, dr.

Data on the symptomatology of drug poisoning (Quinoseptyl)
Stevens-Johnson syndrome. Orv. hetil. 105 no.17:787-790
26 Apr'64.

1. László Korhaz, III. Gyermekosztály (főorvos: Dudas, Pat, dr.)

*

GRUNWALD, Berthold, ing.; DUDAS, Traian, ing.

Possibilities of increasing the economic efficiency of diesel
locomotive engines. Metalurgia constr mas 14 no.12:1092-1099
D '62.

GRUNWALD, Berthold, ing.; DUDAS, Traian, ing.

Some aspects of the economic efficiency turbosupercharged engines.
Metalurgia constr mas 15 no.1:51-54 Ja '63.

1. Institutul politehnic, Bucuresti.

S/137/61/000/008/015/037
A060/A101

AUTHORS: Gales, D., Dudas, V.

TITLE: New method of cold stamping

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 8, 1961, 25, abstract 8D167
("Metallurgia și constr. maș.", 1960, 12, no. 12, 1,117-1,123,
Roumanian summary)

TEXT: The construction and description is given of combined dies for cold
stamping of standard finished tractor parts of medium and large dimensions.
Bending and edging is carried out simultaneously in these dies. The construction
of automatic dies for the stamping of small parts from strip and for punching
holes in tubular parts is also given.

V. Ponesku



[Abstracter's note: Complete translation]

Card 1/1

BINDER, L.; DUDAS, P.; HAIDENER, Juliet; SCHLAFER, Elisabeth

The later fate of children with Staphylococcal pneumonia. Acta
paediat. acad. sci. Hung. 2 no.2:155-157 '61.

1. Laszlo Hospital for Infectious Diseases, Budapest.

(STAPHYLOCOCCAL INFECTIONS in infancy and childhood)
(PNEUMONIA in inf and child)

SOV/126-7-6-20/24

AUTHORS: Shevandin, Ye. M., Dudashova, V. M. and Reshetnikova, R. Ye.

TITLE: Study of Steel Failures from the Appearance of the Fracture

PERIODICAL: Fizika metallov i metallovedeniye, 1959, Vol 7, Nr 6,
pp 922-928 (USSR)

ABSTRACT: The authors have tried to obtain some information on the change of the fracture structure and of the facet size when the steel changes from the ductile to the brittle state. It was assumed that the results of an investigation would be useful for deciding which stresses, normal or tangential, play the predominant part in ductile fracturing. Regarding brittle fracture, all investigators agree that normal stresses play the dominant role. A low carbon sheet steel (0.18% C) was submitted to overheating at 1100°C in the course of two hours. The usual specimens were made from the heat-treated material, and these were submitted to static straining at decreasing temperatures in the range +20 to -196°C. As has been shown by Shevandin (Ref 4), a gradual change from the fibrous fracture structure is attained under these conditions to a crystalline one. For each selected temperature the diameter of not less than 50 facets in the fracture of

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SOV/126-7-6-20/24

Study of Steel Failures from the Appearance of the Fracture

the respective specimens was measured with a binocular microscope at a magnification of x10 and their average size, as well as the maximum and minimum one, were determined. A fractographic study of the structure of a few of the coarser facets was studied with the help of a PMT-3 microscope at a magnification of x800. In Fig 1 the dependence of the average, maximum and minimum facet sizes on testing temperature, is shown. Fig 2 is a photograph of a fracture facet of a specimen which failed at a temperature of -196°C. Figs 3,4,5 and 6 are photographs of fracture facets of specimens which had failed at -100°C, -60°C, -40°C and +20°C, respectively. The authors conclude that the smoothness of the facet size-testing temperature curves, the presence of crystalline facets in a fibrous fracture and the fact that these facets become stronger until the crystalline fracture regions are reached confirm the point of view that normal stresses play a predominant role in the failure of metals both by brittle and ductile fracturing. The essentially smoother relief of the brittle fracture, as compared with that of the ductile one, is closely associated with the

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SOV/126-7-6-20/24

Study of Steel Failures from the Appearance of the Fracture
fact that it propagates more instantaneously and that
less plastic deformation precedes failure and occurs
during rupturing.

There are 6 figures and 14 references, 12 of which are
Soviet, 1 English and 1 French.

SUBMITTED: December 9, 1957

Card 3/3

DUDASKO, Zoltan, foolcado

Further development of contractual wages at the Coal Mining
Trust of Osd and Vicinity. Bany lap 93 no.8:534-538 '60.

1. Nehezipari Miniszterium Munkasugyek Foosztalya.

DUDASKOVA, K. (Bratislava, Trnavka, ul. Na krasovatkach 38)

Remark on the transformation of the solution of linear differential
equations of the first order. Acta r nat Univ Com 9 no.11:99-102
'64.

DUDAURI, O.Z.

Origin of micropagmatite structures as illustrated in
Poladauri vein rock. Scob. AN Grus.SSR 22 no.5:547-552
My '59. (MIRA 12:11)

1. Akademiya nauk Gruzinskoy SSR, Geologicheskiy institut,
Tbilisi. Predstavлено академиком G.S.Drotzenidze.
(Pegmatites)

ADAMIYA, Sh.A.; DUDAURI, O.Z.

Lower Paleocene dacite volcanic activity in southeastern Georgia.
Scob. AM Grus.SSR 24 no.4:415-422 Ap '60. (MIRA 13:7)

1. AM GrusSSR, Geologicheskiy institut, Tbilisi. Predstavleno
chlenom-korrespondentom Akademii P.D.Gankrelidze.
(Georgia—Rocks, Igneous)

DUDAURI, O.Z.

Upper Cretaceous subvolcanic small intrusions of Bolnisi District.
Socb.AN Gruz.SSR 25 no.5:555-560 N '60. (MIRA 14:1)

1. Akademija nauk GruzSSR, Geologicheskiy institut. Predstavleno
akademikom G.S. Dotsenidze.
(Bolnisi District—Geology, Stratigraphic)
(Rocks, Igneous)

DUDAURI, Q.Z.

Albitophyres and quartz albitophyres of Bolnisi District. Soob,
AN Gruz.SSR 28 no.1:57-64 Ja '62. (MIRA 15:4)

1. Akademiya nauk Gruzinskoy SSR, Geologicheskiy institut,
Tbilisi. Predstavleno akademikom G.S.Dzotsenidze.
(Bolnisi District--Albitophyres)

DUDAVSKIY, A. I.

KABANOV, I.A., inzhener; DUDAVSKIY, A.I., ekonomist.

Increasing labor productivity in structural steel erection work.
Stroi.prom.)2 no.11:20-22 N '54. (MLRA 7:11)

1. Iz opyta raboty tresta Leningradstal'konstruktsiya.
(Building, Iron and Steel)

SOLODAR', M.B.; DUDAVSKIY, A.I.

Possibilities for lowering construction costs of marine signal
towers. Mat.po stal'.konstr. no.58157-164 '59. (MIRA 13'8)
(Beacons)

CH

Regulating the plastic properties of clay. A. V. Trishchenko and N. R. Dulaevskii. *Ogneupal* 3, 177-34, 219-16, 238-244 (1925). An experimental investigation confirmed the dependence of the plasticity of clays on the compn. of cations of the verber complex in absence of electrolytes in the liquid phase. By changing the compn. of cations of the verber complex the properties of raw materials can be changed. Clay with Na increases the plastic properties of clay. Clay with Al produces a clay of very high water content with an insignificant increase in plasticity. The general trend of changes of properties corresponds to the theory that higher plasticity is obtained with ions of a lower valency. The influence of Na ions on the properties of clay is to some extent neutralized on account of the disocn. of particles with sodium.
H. E. Stefanowsky

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65-314 METALLURGICAL LITERATURE CLASSIFICATION

